

ANALYZING WORKPLACE INJURIES

Transportation and Warehousing Industry

To reduce workplace injuries and fatalities, we must understand when, why and how they happen. Having this data on hand will allow businesses in hazardous industries to target problem areas and initiate solutions to reduce workplace accidents.

The Transportation and Warehousing sector is comprised of industries providing transportation of passengers and cargo, warehousing and storage for goods, scenic and sightseeing transportation, and support activities related to modes of transportation. Establishments in these industries use transportation equipment or transportation related facilities as a productive asset. The type of equipment depends on the mode of transportation. The modes of transportation are air, rail, water, road and pipeline.

MOST INJURY INCIDENTS IN THE TRANSPORTATION & WAREHOUSING INDUSTRY OCCURRED:



at
Noon



on
Tuesday



in
January



on Multiple
Body Parts



to
Males



within
20-29 Age Group



in
St. Louis County

RANKED #5 OUT OF 16 IN THE MOST WORKPLACE FATALITIES

TOP 6 INDUSTRIES IN WORKPLACE FATALITIES:

Manufacturing	■■■■■■■■■■■■■■■■■■■■	12
ASWMRS*	■■■■■■■■■■■■■■■■■■	11
Public Administration	■■■■■■■■■■■■■■■■■■	11
Wholesale Trade	■■■■■■■■■■■■■■■■	8
Transportation & Warehousing	■■■■■■■■■■■■■■■■	7
Construction	■■■■■■■■■■■■■■	6

*Administrative Support & Waste Management & Remediation Services

INJURY INCIDENTS

6,387	Injury Incidents
91,833	Total Incidents in All Industries

FATALITIES

7	Transportation & Warehousing Fatalities
81	Total Fatalities in All Industries

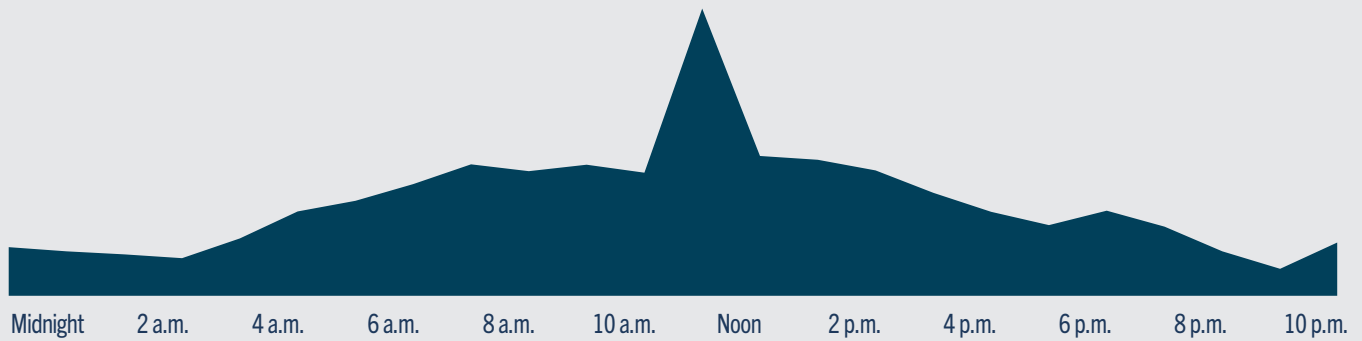
LOST TIME INCIDENTS

847	Lost Time Incidents
7,771	Total of All Lost Time Incidents

*In 2023, industry data reports were updated to go by date of injury vs. date reported to the Missouri Department of Labor and Industrial Relations. As such, prior versions of this form should not be compared to this current version as the data sets are not the same.

INJURY INCIDENTS BY TIME OF DAY

Most Transportation & Warehousing injury incidents occurred during the Noon hour.



INJURY INCIDENTS BY DAY OF THE WEEK

Most Transportation & Warehousing incidents occurred on a Tuesday.

S	M	T	W	T	F	S
387	1,115	1,194	1,146	1,125	922	498

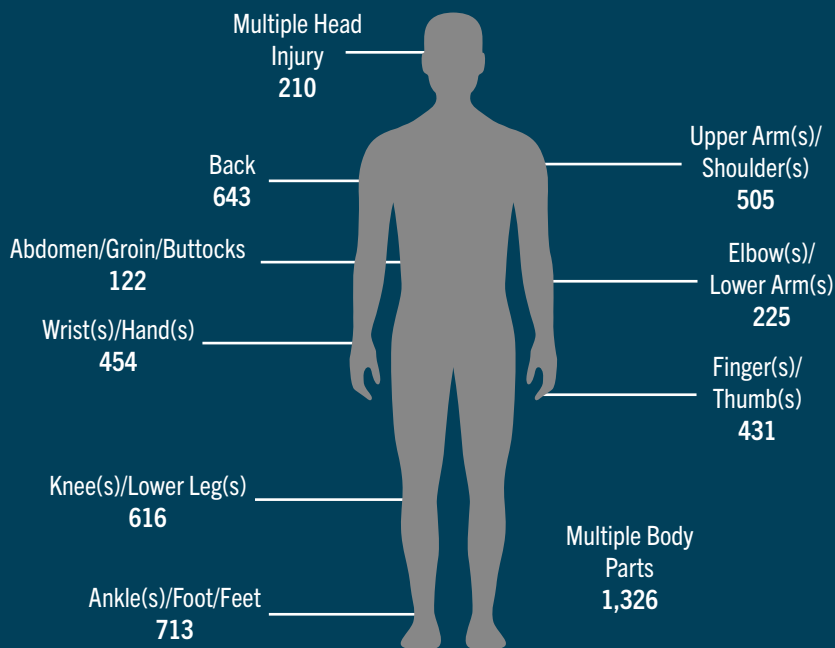
INJURY INCIDENTS BY MONTH

Most Transportation & Warehousing incidents occurred in January.

Jan	651
Feb	464
Mar	429
Apr	543
May	526
Jun	542
July	557
Aug	503
Sep	522
Oct	559
Nov	466
Dec	625

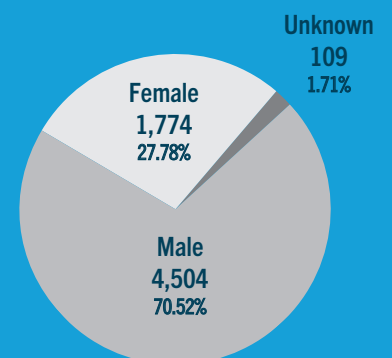
TOP 10 INJURY INCIDENTS BY BODY PART

In Transportation and Warehousing, Multiple Body Parts was the category with the most incidents.



INJURY INCIDENTS BY GENDER

In Transportation and Warehousing, males had over two and a half times more incidents than females.



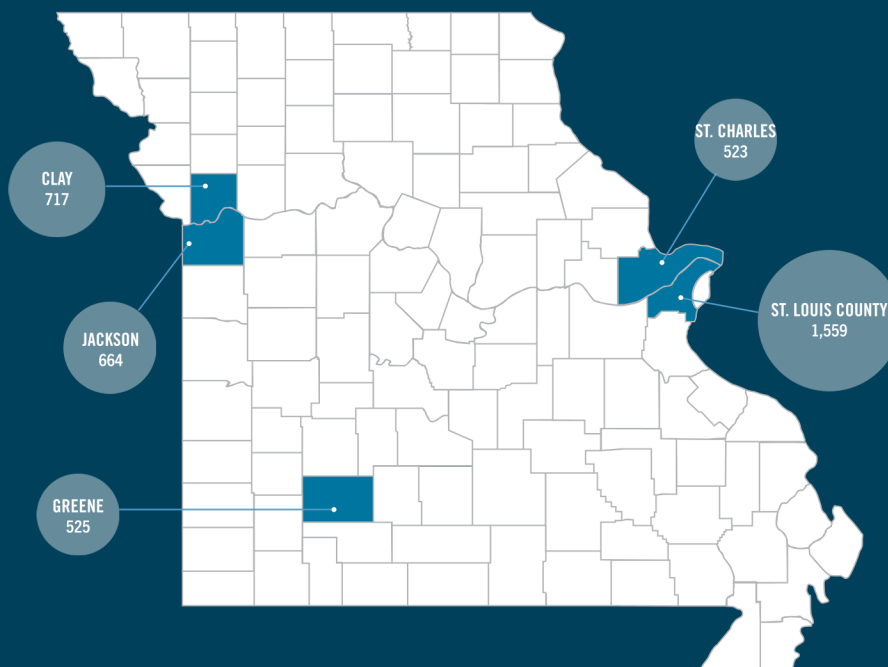
INCIDENTS BY AGE GROUP

The 20-29 age group had the most injury incidents in Transportation & Warehousing.

AGE GROUP	TRANSP & WH.	ALL INDUSTRIES
10-15	0	29
16-19	259	3,778
20-29	1,644	23,385
30-39	1,416	20,422
40-49	1,154	17,138
50-59	1,074	15,644
60-69	715	9,561
70-79	112	1,680
80-89	10	180
90+	0	8
Unknown	3	8

INCIDENTS BY COUNTY

St. Louis County had the most Transportation & Warehousing injury incidents.



Top 5 Counties with the Most Incidents:

St. Louis County	1,559	Greene	525
Clay	717	St. Charles	523
Jackson	664		

INCIDENTS BY CAUSE

Most incidents in Transportation & Warehousing occur due to lifting.

Lifting	711
Fall, Slip, Trip, NOC	493
Falling or Falling Object	464
Strain or Injury by, NOC	391
On Same Level	286

INCIDENTS BY NATURE

Most Transportation & Warehousing injuries are strains and tears.

Strain or Tear	1,916
Contusion	1,236
Sprain or Tear	836
Laceration	508
All Other Specific Injuries, NOC	501

If you have served on active duty in the Armed Forces of the United States and would like information about veterans' services and benefits, please complete the survey here: mvc.dps.mo.gov/MoVeteransInformation/Survey/DOLIR

This information represents data collected by the Missouri Department of Labor and Industrial Relations to aid in reducing workplace incidents and fatalities. It may include incidents that occurred in other states. Due to statutory reporting requirements, all injuries with a date of injury in 2024 may not have been reported as of the date the data was analyzed due to reporting lag. No personal information has been shared or released in the creation of this resource. Missouri Department of Labor and Industrial Relations is an equal opportunity employer/program. TDD/TTY: 800-735-2966 Relay Missouri: 711

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